## IN THE U.S. PATENT AND TRADEMARK OFFICE

In re application of

obuyuki TAKAKUWA et al.

Conf.

Application No. NEW NATIONAL PHASE

Group

Filed April 1, 2005

Examiner

INFORMATION RECORD MEDIUM, INFORMATION RECORD APPARATUS AND METHOD, INFORMATION REPRODUCTION APPARATUS AND METHOD, INFORMATION RECORD AND REPRODUCTION APPARATUS AND METHOD, COMPUTER PROGRAM FOR CONTROLLING RECORD OR REPRODUCTION, AND DATA STRUCTURE INCLUDING CONTROL SIGNAL

## INFORMATION DISCLOSURE STATEMENT (SUBMISSION CONCURRENT WITH THE FILING OF A NEW PATENT APPLICATION)

Assistant Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

April 1, 2005

Sir:

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Pursuant to 37 C.F.R. §§ 1.97 and 1.98, and in fulfillment of the duty of disclosure under 37 C.F.R. § 1.56, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

## I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on PTO-1449, attached hereto.

## II. COPIES

- Copies of the U.S. patents or publications are not submitted since the USPTO has waived their submission for applications filed after June 30, 2003.
- Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.
- This application is a National Phase of a PCT application. Some or all of the documents listed on the PTO-1449 are not enclosed because they were cited in the International Search Report and copies should have been forwarded from the International Search Authority pursuant to the trilateral agreement between the USPTO, EPO and JPO, or they are U.S. patents or U.S. published applications. If copies are needed, please contact the undersigned.

III.	CONCISE EXPLANATION OF THE RELEVANCE 13 Rec'd PCT/PTO CAPR 200					
	a.		DOCUMENTS IN THE ENGLISH LANGUAGE			
			The attached non U.S. patents, non U.S. patent application publications, foreign publications, or other information in the English language do not require a statement of relevancy.			
	b.		DOCUMENTS NOT IN THE ENGLISH LANGUAGE			
			A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:			
	c.	$\boxtimes$	FOREIGN SEARCH REPORT OR ACTION			
			An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(A)(3).			
	d.		OTHER			
			The following additional information is provided for the Examiner's consideration.			
			FEES			
concu there	This irrent fore,	ilv '	ormation Disclosure Statement is being filed with the filing of a new patent application; see is required.			
is re	If Tl equest	he Ex	aminer has any questions concerning this IDS, he/she o contact the undersigned.			
			Respectfully submitted,			
			YOUNG & THOMPSON			
			Eric Jensen, Reg. No. 37,855 745 South 23 <sup>rd</sup> Street Arlington, VA 22202 Telephone (703) 521-2297 Telefax (703) 685-0573 (703) 979-4709			
EJ/ln	nt					
Enclo	sures	3:	<pre></pre>			
			Other:			

JC13 Rec'd P TO 01 APR 2005

PTO-1449

heet 1 of 1

INFO	RMATION DISCLOSUR	RE CITATION	Attorney Docket No.: 8048-1100		Application No.: NEW NATIONAL PHASE			
	IN AN APPLICATION	ON	Applicant: Nobuyuki TAKAKUWA et al.					
	(Use several sheets if neces	ssary)	Filing Date: April 1, 2005		Group Art Unit:			
		U.S. PATEN	T DOCUMENTS					
Examine Initial	Document Number	Date	Name	Class	Subclass	Filing date (if appropriate)		
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		FOREIGN PAT	ENT DOCUMENTS					
Examiner Initial	Document Number	Date	Country	Cla	ass Subclass		slation	
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	8-339662	12/24/1996	JAPAN					
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<sup>\*</sup> English language abstract provided for the Examiner's convenience